OFE 400 DEC 19 700 NO NOTICE OF THE POPULATION O

PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031-

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 32

Application Number	09/687,584			
Filing Date	October 13, 2000	:		
First Named Inventor	Shoichi Gotoh et al.	:		
Art Unit	2611			
Examiner Name	Andrew Y. Koenig			
Attorney Docket No.	MTS-3213US			

ENCLOSURES (Check all that apply)							
Fee Transmittal Fee Attac			Drawing(s) Licensing-related	d Papers		After Allowance Communication to TC	
Extension of Tin	Declaration(s) ne Request		Petition  Petition to Converge Provisional Appl  Power of Attorner Change of Corre Address  Terminal Disclain Request for Refunction CD, Number of CD, Landscape	cation  y, Revocation, spondence  mer		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): PTO-2038; Return Receipt Postcard	
		Rema	irks:				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Signature Danie	rPrestia ONLY  I N. Calder  Only  Only	~		Registration No.	27.4	124	
Decei Decei	Date December 8, 2005 Registration No. 27,424						
CERTIFICATE OF TRANSMISSION / MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Donna M. Wellings							
Typed or Printed Name	Donna M. Wellings				Date	December 8, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04v2) (AW 1/2005)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.

Olider tile 1	aperwork recoucitor	17,01 0, 1990, 110	po.co are req.			Complete if Ka		
Effective on 12/08/04. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).					<u> </u>	O9/687,584	own .	
FEE TRANSMITTAL			Application Number				*	
			Filing Date					
For FY 2005		First Named	First Named Inventor Shoichi Gotoh, et al.			·		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Na	ime	Andrew Y. Koenig				
			Art Unit		2611		<del>- :-</del>	
TOTAL AMOUNT OF F	Attorney Doo	ket No.	MTS-3213US					
METHOD OF PAYME	NT (check all t	nat apply)						· .
☐ Check ⊠ Cred	it Card 🔲	Money Ord	ler 🗌 No	ne 🗌 Ot	her (plea	se identify):		:
□ Deposit Account	Deposit A	count Num	ber: <u>18-035</u>	5 <u>0</u> D	eposit A	count Name: Ra	tnerPrestia	;
For the above-ide	entified depos	it account, t	he Director	is hereby a	uthorized	to: (check all tha	t apply)	
<u>—</u>							except for the filing	g fee
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee ☐ Charge any additional fee(s) or underpayment of fee(s) ☐ Credit any overpayments ☐ Under 37 CFR 1.16 and 1.17								
WARNING: Information on t		ome public. C	redit card inforr	nation should	not be incl	uded on this form. Pro	vlde credit card informa	ation and
authorization on PTO-2038. FEE CALCULATION								
1. BASIC FILING, SE	ARCH. AND F	XAMINATIO	N FEES		_			
570,5 110,700					F-144	AINIATION SEES		
	FILING Sn	FEES nall Entity		H FEES	EXA	MINATION FEES Small Entity		•
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee</u>		Fees Paid (\$)	
Utility	300	150	500	250	20	-		
Design	200	100	100	50	13			
Plant	200	100	300	150	16	-	<del></del>	
Reissue	300	150	500	250	60			
Provisional	200	100	0	0		0 0		
2. EXCESS CLAIM F	EES						Small E	
Fee Description	–						Fee (\$)	Fee (\$)
Each claim over 20	` •	•					50 200	25 100
Each independent		cluding Reiss	sues)				200 360	100 180
Multiple dependent Total Claims	claims Extra Clai	ms F	ee (\$) Fe	e Paid (\$)	Multiple F	Pependent Claims	300	100
	=	× _	= _	<u> </u>	Fee (\$)			
HP = highest number of total date	ims paid for, if great Extra Clair	er than 20 ms Fo	ee (\$) <u>Fe</u> e	e Paid (\$)		<del></del>		
22 - 20 or HP	<b>=</b> 2	x <u>2</u>	00 = 41	90.	•			
HP = highest number of indepen		, it greater than 3						
<ol> <li>APPLICATION SIZE FEE</li> <li>If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)).</li> </ol>								
the application size fee due is \$250 (\$125 for small entity) for each 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing SUBMITTED BY	surcnarge): _					Co	mplete (if applicable)	
	Romal NI. (	Danier Pagin	tration No. Attorr	nev/Agent\	27,424	Telephone	610-407-0700	*
Signature  Name (Print/Type)  Danie	N. Calder	-   Regist	HALIOTI NO. ALLOT	icy/Agent/		Date	December 8, 2005	
This collection of informat		07.05D.4.4	O. The lefe and	-41 1			<del></del>	a to file

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

09/687,584 December 8, 2005 October 6, 2005

MTS-3213US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

09/687,584

Applicant:

Shoichi Gotoh, et al.

Filed:

October 13, 2000

Title:

MULTICHANNEL DISPLAY DATA GENERATING APPARATUS,

MEDIUM, AND INFORMATIONAL SET

TC/A.U.:

Examiner:

Andrew Y. Koenig

Confirmation No.: 9419

Docket No.:

MTS-3213US

## <u>AMENDMENT</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated October 6, 2005, please amend the above-identified application as follows: Amendments to the Specification begin on page of this paper.  $\Box$ Amendments to the Claims are reflected in the listing of claims which Ø begins on page 2 of this paper. of this paper and Amendments to the Drawings begin on page П include an attached replacement sheet(s). of this paper. A clean Amendments to the Abstract are on page version of the Abstract is on page of this paper.  $\boxtimes$ Remarks/Arguments begin on page 27 of this paper.

12/13/2005 HDEMESS1 00000044 09687584

01 FC:1201

400.00 OP